

# Year 4 Maths Activity Mat

2

## Section 1

Complete the calculation:

$170 \times 4 = \boxed{\phantom{0000}}$

$120 \times 8 = \boxed{\phantom{0000}}$

$190 \times 3 = \boxed{\phantom{0000}}$

$220 \times 4 = \boxed{\phantom{0000}}$

## Section 2

How much is there altogether?



## Section 6

How many hours are in:

$300 \text{ minutes} = \boxed{\phantom{00}}$

$420 \text{ minutes} = \boxed{\phantom{00}}$

$210 \text{ minutes} = \boxed{\phantom{00}}$

$135 \text{ minutes} = \boxed{\phantom{00}}$

## Section 3

Complete the following calculations:

$$\begin{array}{r} 1\ 6\ 8\ 4\ 0 \\ -\ 3\ 4\ 5\ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 5\ 8\ 1\ 9 \\ -\ 1\ 3\ 9\ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 8\ 5\ 9\ 3 \\ -\ 3\ 7\ 5\ 9 \\ \hline \end{array}$$

## Section 4

There are 124 horses in a field. Half of the horses are coloured brown. 38 horses go into the stables. How many are left in the field?

## Section 5

Look at these numbers:  
5 9 12 20 30

Find the product of the three smallest numbers.

## Section 7

What's the Magic Number?

Complete the grid.

X			
8			96
3	30		
5		45	

## Section 8

Draw a rectangle with sides of 14.5cm and 12.5cm. What is the perimeter of the rectangle?

# Year 4 Maths Activity Mat: 2

## Answers

### Section 1

Complete the calculation:

$170 \times 4 = \boxed{680}$

$120 \times 8 = \boxed{960}$

$190 \times 3 = \boxed{570}$

$220 \times 4 = \boxed{880}$

### Section 2

How much is there altogether?



### Section 6

How many hours are in:

$300 \text{ minutes} = \boxed{5 \text{ hours}}$

$420 \text{ minutes} = \boxed{7 \text{ hours}}$

$210 \text{ minutes} = \boxed{3 \frac{1}{2} \text{ hours}}$

$135 \text{ minutes} = \boxed{2 \frac{1}{4} \text{ hours}}$

### Section 3

Complete the following calculations:

$$\begin{array}{r} 1\ 6\ 8\ 4\ 0 \\ -\ 3\ 4\ 5\ 7 \\ \hline 1\ 3\ 3\ 8\ 3 \end{array}$$

$$\begin{array}{r} 2\ 5\ 8\ 1\ 9 \\ -\ 1\ 3\ 9\ 4 \\ \hline 2\ 4\ 4\ 2\ 5 \end{array}$$

$$\begin{array}{r} 1\ 8\ 5\ 9\ 3 \\ -\ 3\ 7\ 5\ 9 \\ \hline 1\ 4\ 8\ 3\ 4 \end{array}$$

### Section 4

There are 124 horses in a field. Half of the horses are coloured brown. 38 horses go into the stables. How many are left in the field?

**86**

### Section 5

Look at these numbers:  
5 9 12 20 30

Find the product of the three smallest numbers.

**540**

### Section 7

What's the Magic Number?

Complete the grid.

X	10	9	12
8	80	72	96
3	30	27	36
5	50	45	60

### Section 8

Draw a rectangle with sides of 14.5cm and 12.5cm. What is the perimeter of the rectangle?

**54cm**